

POLYPROPYLENE RESIN COMPOSITION

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Requested
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Abstract

A polypropylene resin composition comprising 5 to 95 % by weight of component (A) and 95 to 5 % by weight of component (B): (A): a crystalline polypropylene resin; and (B): a noncrystalline polypropylene resin containing n-hexane insolubles of not more than 2 % by weight as measured at a temperature of 25 DEG C. The composition is excellent in flexibility, heat resistance and scratch resistance and has high tensile elongation.

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1/1 - (C) WPI / DERWENT
AN - 98-018455 c02!
AP - W097JP01691 970520 JP960127179 960522
PR - JP960127179 960522
TI - Polypropylene resin composition comprises
(non)crystalline polypropylene resins - with improved
flexibility, heat resistance, scratch resistance and
tensile elongation, useful for making household
products, car parts, etc.
IW - POLYPROPYLENE RESIN COMPOSITION COMPRISE NON CRYSTAL
POLYPROPYLENE RESIN IMPROVE FLEXIBLE HEAT RESISTANCE
SCRATCH RESISTANCE TENSILE ELONGATE USEFUL HOUSEHOLD
PRODUCT CAR PART
IN - HOZUMI H; IJICHI Y
PA - (SUMO) SUMITOMO CHEM CO LTD
PN - W09744389 A1 971127 DW9802 C08L23/10 Jpn 036pp
- JP9309982 A 971202 DW9807 C08L23/10 006pp
ORD - 1997-11-27
IC - C08F4/642 ; C08L23/10
- CPI
LC - A17
DN - CN DE KR US
AB - W09744389 A polypropylene resin composition comprises
5-95 wt.% a crystalline polypropylene resin (A) and
95-5 wt.% non-crystalline polypropylene containing less
than 2 wt.% n-hexane insolubles at 25 deg. C.
- USE - It is used to produce household goods, car
components and other manufactured products.
- ADVANTAGE - The resin composition has improved
flexibility, as well as heat and scratch resistance,
and has high tensile elongation.
- (Dwg.0/2)